## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5059103".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 13:44
L2	0	I1 and (spher\$3 spherical)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 13:48
L3	1	("4483809").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 13:49
L4	1	"6306921".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 14:16
L5	38	(expanded foam\$3) with (bead pellet pearl pelletiz\$3 granul\$3 granulat\$3) with (die) same (water liquid underwater) and (sphere spherical spheroid\$3 spherical \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 14:26
L6	282	"6525351" 65-25351 "25351"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 14:44
L7	127	"6525351" 65-25351 "25351" and (pellet\$3 polypropylene bead\$3 extrud\$3 extrusion die)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 14:45
L8	123	("6525351" 65-25351 "25351") and (pellet\$3 polypropylene bead\$3 extrud\$3 extrusion die)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 14:45
L9	112	("6525351" 65-25351 "25351") and (pellet\$3 bead\$3 extrud\$3 extrusion die)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 14:45
L10	94	("6525351" 65-25351 "25351") and (pellet\$3 bead\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 14:47

L11	0	("6525351" 65-25351 "25351") and (pellet\$3 bead\$3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 14:47
L12	10	("6525351" 65-25351 "25351") \	EPO; JPO; DERWENT	OR	ON	2010/06/15 14:48
L13	10	("6525351" 65-25351 "25351")	EPO; JPO; DERWENT	OR	ON	2010/06/15 14:48
L14	60	("6525351" 65-25351 "025351")	EPO; JPO; DERWENT	OR	ON	2010/06/15 14:49
L15	59	("65025351" 65- 025351 "025351")	EPO; JPO; DERWENT	OR	ON	2010/06/15 14:49
L16	1	"5059103".pn. and (water hot temperature heat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 15:11
L17	61	("3196487"   "3266090"   "3353213"   "3912434"   "3981959"   "4099900"   "4123207"   "4184833"   "4251198"   "4478565"   "4728276").PN. OR ("5059103").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 15:12
L18	34	l17 and (water near4 (hot temperature heat \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 15:12
L19	40	(US-20020117769-\$ or US-20070036967-\$ or US-20070269656-\$ or US-20090072424-\$). did. or (US-3856904-\$ or US-4385016-\$ or US-4462947-\$ or US-4466933-\$ or US-4466933-\$ or US-4483809-\$ or US-4702868-\$ or US-4727093-\$ or US-470111-\$ or US-5000891-\$ or US-5186959-\$ or US-5215763-\$ or US-5234640-\$ or US-5284433-\$ or US-5284433-\$ or US-5284433-\$ or US-5284433-\$ or US-5284433-\$ or US-52844433-\$ or US-52844434-\$ or US-52844433-\$ or US-52844434-\$ or US-52844433-\$ or US-52844434-\$ or US-52844434-\$ or US-52844434-\$ or US-52844433-\$ or US-52844434-\$ or US-528444434-\$ or US-52844434-\$ or US-52844444-\$ or US-52844444-\$ or US-52844444-\$ or US-	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2010/06/15

		5308558-\$ or US- 5573790-\$ or US- 5605937-\$ or US- 5763498-\$ or US- 5895617-\$ or US- 6093750-\$ or US- 6306921-\$ or US- 6315931-\$ or US- 6361724-\$).did. or (US-6365275-\$ or US- 6527993-\$ or US- 6925741-\$ or US- 6929763-\$ or US- 7674877-\$ or US- 7678839-\$).did. or (US-3003193-\$ or US- 3709806-\$).did. or (DE-19819058-\$).did. or (DE-19819058-\$).did.				
L20	20	l19 and (spherical spher\$3 spheroid\$3 spheroidcal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 15:34
L21	17	l19 and (spherical spher\$3 spheroid\$3 spheroidcal\$3) and (extrud\$3 extrusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 15:34
L22	2	"20070036967"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 15:54
L23	21444	(expand\$3 foam\$3 pre- foam\$3 prefoam\$3) with (pearl pellet bead granule granular particle particulate strand granulate pelletiz\$3 pelletization granulation) and (extrud\$3 extrusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 16:06
L24	5559	(expand\$3 foam\$3 pre- foam\$3 prefoam\$3) with (pearl pellet bead granule granular particle particulate strand granulate pelletiz\$3 pelletization granulation) and (extrud\$3 extrusion) and (sphere spherical \$3 spheroid\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 16:07

L25	1477	foam\$3 prefoam\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15
L26	927	(expand\$3 foam\$3 pre- foam\$3 prefoam\$3) near4 (pearl pellet bead granule granular particle particulate strand granulate pelletiz\$3 pelletization granulation) and (extrud\$3 extrusion) with (die dieplate) and (sphere spherical\$3 spheroid\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15
L27	799		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 16:08
L28	116	15.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15

L29	8	"0588321"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 16:49
L30	22	"588321"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 16:49
L31	2	"5324753".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 16:55
L32	8	("4840973"   "4916198"   "5026736"   "5047485").PN. OR ("5324753").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 16:55
L33	225	(berstorff) same (water underwater)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 17:00
L34	140	(berstorff) same (water underwater) same (granulat\$3 granulation granulator pellet\$3 pelletiz\$3 pelletization)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 17:01
L35	38	(berstorff) with (water underwater) same (granulat\$3 granulation granulator pellet\$3 pelletiz\$3 pelletization)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/15 17:01
L36	5	("5744505").URPN.	USPAT	OR	ON	2010/06/15 17:02
L37	0	l36 and (extrud\$3 extrusion) near4 (die dieplate) and (sphere spherical\$3 spheroid \$3) near4 (expand\$3 foam\$3 pre-foam\$3 prefoam\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 17:03
L38	4	l36 and (extrud\$3 extrusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 17:03
L42	1	10/562047	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 17:17

L43	340	(estur-j\$ roche-e\$ briois-j\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 17:17
L44	102	l43 and (bead pearl pellet granule granular particle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 17:18
L45	27	l43 and (bead pearl pellet granule granular particle).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 17:18
L46	2	l43 and (bead pearl pellet granule granular particle).clm. and (extrud\$3 extrusion).	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 17:18
L47	3	l43 and (bead pearl pellet granule granular particle).clm. and (polyamide nylon).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/15 17:19

## **EAST Search History (Interference)**

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## 6/15/2010 5:32:24 PM

 $\textbf{C:} \ \, \textbf{Documents} \ \, \textbf{and Settings} \\ \ \, \textbf{Jwollschlager} \\ \ \, \textbf{My Documents} \\ \ \, \textbf{EAST} \\ \ \, \textbf{Workspaces} \\ \ \, \textbf{10562047}. \\ \ \, \textbf{wsp} \\ \ \, \textbf{AST} \\ \ \, \textbf{Workspaces} \\ \ \, \textbf{10562047}. \\ \ \, \textbf{1056204$